

CHEMICAL MARKETS

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French Dye Production Declines

Imports Into France in 1925 Were Almost Half of 1924—Loss in Production Slight

(Special to CHEMICAL MARKETS)

Washington, D. C., Sept. 22 — According to the annual report of the French Dyestuffs Union the production of dyestuffs in French-owned plants showed a slight decline in 1925 at 14,549 tons, compared with 14,978 tons in 1924, says the Department of Commerce. The production in recent years has been as follows:

Year	Metric tons
1920	7,356
1921	8,832
1922	8,065
1923	10,968
1924	14,978
1925	14,549

This decline has been accounted for by the smaller production amounts of indigo and sulfur colors. The tonnages in the above years of dyestuffs other than indigo and sulfur dyes were as follows:

Year	Metric tons
1920	2,508
1921	2,407
1922	4,678
1923	6,572
1924	7,987
1925	8,271

Imports for the year were distinctly lower than in 1924, totalling only 1,451 tons, as compared with 2,444 tons in the preceding year. Of the total for 1925, 388 tons were brought in from Germany, and 915 tons from Switzerland. Imports in recent years were as follows:

Year	Metric tons
1920	5,584
1921	1,134
1922	1,797
1923	1,370
1924	2,444
1925	1,451

While the production of the Swiss-owned plant at St. Fons is

not available, it is estimated that its output for the year was slightly higher than in 1924, when it totalled approximately 1,500 tons; with this output, the total dyestuffs production in France in 1925 was between a minimum of 16,000 tons and a maximum of 16,500 tons.

GERMANY'S NITROGEN

(Special to CHEMICAL MARKETS)

Washington, D. C., Sept. 22 — Nitrogen Syndicate, Berlin (merged in I. G. Farbenindustrie A. G.), reports that production of fixed nitrogen in the fertilizer year 1925-26 (June 1—May 31) amounted to 330,000 metric tons in the two Haber-Bosch plants (Leunawerke and Oppau): 75,000 tons in calcium cyanamide plants and 65,000 tons in by-product from coke and gas plants. This is a total of 470,000 tons compared with a corresponding total of 415,000 tons in 1924-25.

By comparison, production figures of nitrogen in specified years, are as follows:

Year	Haber-Bosch	Calcium Cyanamide
1913	7,000	4,800
1920-21	113,000	52,000
1921-22	170,000	42,000
1922-23	216,000	37,000
1923-24	210,000	35,000
1924-25	292,000	55,000
1925-26	330,000	75,000

Leunawerke is undergoing extensions for expanding in export markets. Current exports are calculated at about 135,000 tons fixed nitrogen annually and the prospect for 1926-27 is for an export of from 200,000 to 250,000 tons fixed nitrogen in its several salts.

After the production of synthetic nitrogen from the air had made Germany totally independent of foreign nitrogen, the I. G. began its attempt to find a large world market for its nitrogen production.

METHANOL OUTPUT LESS

(Special to CHEMICAL MARKETS)

Washington, D. C., Sept. 22 — July acetate of lime production in United States totaled 10,606,326 pounds, against 11,802,934 pounds in July, 1925 while Canadian production was 245,327 pounds, against 403,860 pounds in July, 1925, according to figures by Department of Commerce.

Acetate of lime shipments in United States were 13,852,540 pounds, against 12,181,573 pounds in July, 1925, while Canadian July shipments were 683,846 pounds, against 10 pounds in July, 1925.

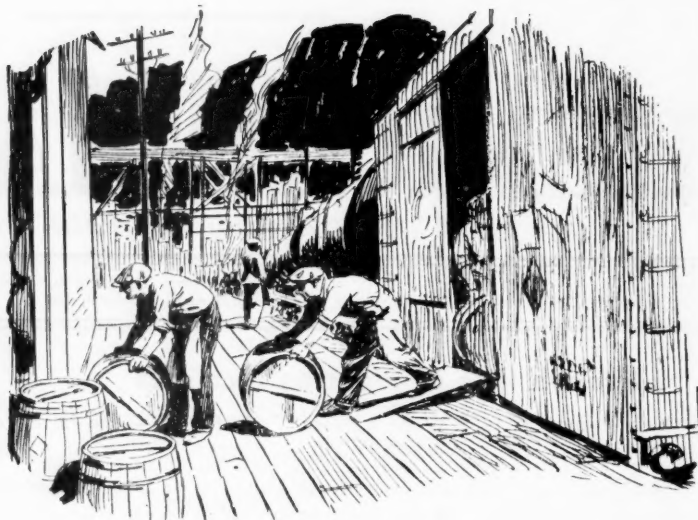
Stocks on hand in United States at end of July totaled 20,171,272 pounds, against 23,736,851 pounds, at end of July 1925, while Canadian stocks on hand were 1,841,936 pounds, against 1,024,851 pounds last year.

Methanol production during July totaled 497,971 gallons, against 627,363 gallons in July, 1925 in United States, while Canadian July production totaled 7,239 gallons against 16,889 gallons for July, 1925.

United States shipments in July were 776,823 gallons against 621,134 gallons in July, 1925, while Canadian shipments were 337 gallons, against 9,600 in July 1925.

Methanol stocks on hand at end of July in United States were 1,055,658 gallons, against 2,056,207 gallons in July, 1925, while Canadian stocks at end of July were 53,300 gallons, against 24,803 gallons at end of July, 1925.

The discovery of artificial helium by two German chemists, Professor Paneth and Dr. Peters of Berlin University, is announced. In the current issue of "Deutsche Chemische Gesellschaft" these scientists in their report state that under the influence of metals whose division was accelerated by a catalytic agent, gaseous hydrogen — the lowest element in the atomic order — was transformed into gaseous helium.



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Among this Company's
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Oil of Vitriol

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Mixed Acid

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FUNGICIDES

Beyond the standard purity of this much used General Chemical Company product, and of almost equal importance to the purchaser, is the superior packaging which is standard at all the Company's Works. Strong barrels, well cleated to stand the strains of shipping, or strong bags, deliver the material to its purchaser in perfect condition. This is a measure of that thorough service which maintains the good will of the thousands of consistent buyers of General Chemical Company products.

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GC-194

POTASH PRICE STATUS*(Special to CHEMICAL MARKETS)*

Berlin, Sept. 13—Following the rejection of the application of the German Potash Syndicate to the Reichskaliratsrat, or Federal Potash Council, for an increase of 18 per cent in potash fertilizer salt prices, the Reichskaliratsrat approved an application for an increase of 12 per cent.

The Reichskaliratsrat is a body of 18 members, composed of representatives of the producers, consumers, dealers, and Government and Municipal authorities. The producers are not in the majority in this council.

The Reichswirtschafts Minister, or the Minister of the Department of Economy, who has a constitutional right to prosecute concerns which in his opinion are guilty of overcharging, has declared his intention of prosecuting the Syndicate on the matter of this price advance, declaring that it is opposed to the best interests of the people. The Syndicate questions his right in this case, claiming that the advance will not make the prices exorbitant. The matter is pending at present, and the Syndicate hopes that the Reichswirtschafts Minister will reconsider his decision. Upon the outcome of this case rests the new price schedule that will be announced on October 1.

The potash prices for the last two years have been approximately 25 per cent below prewar levels. The reduction of the prices two years ago, was expected to result in greatly increased sales. While sales increased appreciably in 1925, they have shown a marked decline during 1926.

There are intimations in the trade that the sulfuric acid producers in Baltimore are not rushed at this time, and that, furthermore, the prices of acid are tending to drag. Producers continue to quote 60 degree acid at \$10.50 for pyrites and \$12.50 for brimstone acid, but it is indicated that transactions are being concluded on a lower basis. Producers in shape only to turn out brimstone acid, it is said, are getting into a tight position, since quotations on sulfur have been marked up, and it would thus seem as if the manufacturers equipped to turn out pyrites acid have a decided advantage over the others.

Tar products continue firm with spot supplies, advices from London say. In the dyestuff intermediates nitrobenzene has advanced to 7d and ortho-toluidine to 9d taken naked at works.

GERMANY SENDS MORE DYES INTO CANADA*(Special to CHEMICAL MARKETS)*

Toronto, Sept. 22—Imports into Canada of aniline and coal-tar dyes during June were as follows: From Britain, 12,605 lbs., value, \$7,036; United States, 131,603 lbs. value \$81,208; France, 4,827 lbs., value \$1,830; Germany, 47,946 lbs., value \$40,345; Switzerland, 17,492 lbs., value \$15,248; total, 214,473 lbs., value \$145,667, compared with imports for June, 1925 as follows: From Britain, 8,341 lbs., value \$4,601; United States, 90,972 lbs., value \$56,489; France, 1,967 lbs., value \$1,014; Germany, 66,487 lbs., value \$54,574; Sweden, 6,300 lbs., value \$3,837; Switzerland, 18,913 lbs., value \$10,452. Other countries, 1,543 lbs., value \$489; total, 194,523 lbs., value \$131,456.

Announcement of the new prices on potash by the foreign syndicates, to take effect on Oct. 1, is being awaited by the users of this material in the Baltimore district with much interest. What these prices will be is not even indicated, though the trade would not be surprised if a further advance is made.

WOULD SELL ROSIN BY LB.

Sir Frederick McGill, London, was guest of Paint, Oil and Varnish Club of New York, at the dinner at the Biltmore, Thursday, Sept. 16. Sir Frederick compared labor conditions in England and the United States. President Henry G. Sidford announced the adoption of a resolution to be presented at the meeting in Washington in October, recommending to the naval stores industry a plan for selling turpentine and rosin by the pound.

President Graves of National Varnish Association discussed the proposed merger of his association with the Paint Manufacturers' Association.

Dr. Bosch, president of the Badische Co., sailed Sept. 16 from Hamburg on the Columbus; Dr. Walter Duisberg and Fritz Termeer sailed on the Reliance on Sept. 21, and Councillor Schmitz and others will sail on the Majestic on Sept. 28. It is said that the visit is mainly for the purpose of looking after current American business and for renewal of negotiations with DuPont Co., looking to further expansion of operations in the United States.


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Chemicals

<p><i>Eagle Thistle</i> Products</p> <p>Caustic Soda Soda Ash Liquid Chlorine Bleaching Powder Bicarbonate of Soda Modified Virginia Soda</p>	<p>Anhydrous Ammonia Aqua Ammonia - 26°</p> <p><i>Commonwealth</i> Products</p> <p>Benzoate of Soda Benzoic Acid Benzoyl Chloride Coumarin - Vanillin</p>
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[Markets & Prices]

ALL GRADES XYLENE LOWER EXCEPT COMMERCIAL

Distributors Quote 10° Material Within 2c Gal. of Commercial—Benzene Easy—Toluene Firmer—Intermediates Steady But Quiet—Acetic Acid Competition Due to New Maker Increasing Outlet—Oxalic Acid Up

Advanced
Acid Oxalic, Dom., 1/4c lb.
Mercury, \$1.50 flask
Chinawood Oil, spot, 1/4c lb.
Stearine Oleo, 1 1/4c lb.

Declined
Oleo Oil No. 2 1/4c lb.
Tallow, City ex, 1/4c lb.
Xylene, 10°, 12c gal.
Xylene, 5°, 10c gal.
Xylene, 3°, 10c gal.

Demand for industrial chemicals is increasing steadily with the approach of Fall, and prices are generally strengthening. Aqua ammonia continues very firm in price, although quotations are at recent low levels. Ammonium chloride is very firm from importers, and some domestic makers report a temporary shortage. Anhydrous ammonia is moving in lessened volume, due to the cooler weather, but the market is in a strong position. Manufacturers of ammonia are reported to be reconsidering their selling prices, as profits have been of narrow margin. Lacquer solvents continue in a sharply competitive condition. Denatured alcohol is quite firm at unchanged quotations.

Producers of light oil distillates announced lower prices on the narrow boiling range grades of xylene during the week. The movement has not been good and competition has been keen. Toluene appears in a steadier position following an upturn in orders. Benzene is sharply competitive with spot sales still reported at 1c gal. under schedule and October shipment moving at these figures. Movement is good, however, and surplus stocks are being held down.

Intermediate demand has again fallen off after the first two weeks of September showing a marked improvement. Ortho-nitro-toluene is lower due to the discontinuance of alcohol denaturing formula No. 4. The remainder of the market is firm with the exception of gamma acid which is selling at lower figures.

The New York oil market was practically featureless over last week, with the strength in the price of chinawood oil at the primary markets of principal interest. Spot chinawood was not affected to any extent as buyers continue to hold off from purchasing in any volume. Linseed oil showed some signs of strength at the end of last week, but eased off again this week on the routine consuming interest and

the competition for business. In general the market on other oils is marking time as is the case with fats and greases.

INDUSTRIAL CHEMICALS

Acid Acetic—Market remains in a sharply competitive condition in some directions due to producer, who is making his product direct from the wood, entering the field.

Acid Oxalic—Domestic material is quoted higher at 11c@11 1/4c lb at New York and imported material is not available below these figures.

Alcohol Denatured—Makers are quite firm in their quotations which show no change.

Ammonia Aqua—Demand is steadily increasing and makers are firm in their quotations. Tank cars are selling down to 2 1/4c lb.

Barium Salts—Makers report firm market at \$63.00@\$65.00 ton. Carbonate is steady at recent reduction to \$47.50@\$50.00 ton.

Copper Sulfate—Movement is holding up quite well and makers are firm and unchanged at \$4.75@\$4.85 100 lbs. for carlots.

Mercury—Importers name higher prices of \$93.00lb\$94.00 flask on spot.

Soda Caustic—Situation is unchanged. Quotations are unchanged but occasional shading occurs on some business.

Sodium Fluoride—Market is quiet but firm. Domestic quotations are unchanged at 8 3/4c@9c lb, and imported slightly higher.

Tin Salts—Makers name higher prices for deliveries from Sept. 21 to 30 inclusive. Crystals are quoted at 47 1/2c lb, bichloride 20c lb, and tetrachloride at 40 1/2c lb.

CRUDES AND INTERMEDIATES

Aniline Oil—Market is well maintained at 16c@17c lb.

Benzene—Situation remains unsettled with open quotations at 25c gal., and business being put through at 24c gal. for spot and October deliveries.

Benzidine—All makers are quite firm at 70c@74c lb. A rumor has been circulated that a new maker has threatened to enter this market at a price of 50c lb, but thus far none of the present makers have been able to confirm it.

Dimethylaniline—All makers are firm at 32c@34c lb.

Para-Nitroaniline—Market is firm at recent advance to 48c@49c lb.

Solvent Naphtha—Quotations are unchanged at 35c gal. for tanks. Reduction in price of 10° xylene to 38c gal., makes it appear that there will be pressure on the price of solvent.

Toluene—Quotations are unchanged and movement is good. Supplies are large, however, and any interruption in demand will cause weakness.

Xylene—Quotations were reduced on Monday on all grades except commercial, which remains at 36c gal. in tanks. New prices for 10° are 38c gal. in tanks, 43c gal. in drums; 5° 45c in tanks, 50c in drums; 3° 60c in drums.

OILS AND FATS

Chinawood Oil—Is in a strong position at 17 1/2c@17 3/4c lb spot in bbls. Tanks spot are offered at 16 1/4c lb and coast tanks are quoted at 15 1/4c lb for Oct.-Dec. shipment and 15c lb for Jan.-Feb. shipment. The China market continues too high for interest here. Consuming demand is quiet.

Coconut Oil—On a steady demand prices of all grades were well maintained over last week and continued so early this week.

Cottonseed Oil—A somewhat weaker position continues in the local cottonseed market and sales are not large.

Greases—Were generally quiet and unchanged on this market. Consumers display little interest at the moment.

Linseed Oil—After presenting a slightly firmer tone last week, crushers are again quoting 11.2c lb for carload barrels of raw oil. At these reduced prices consumers continue to hold off from purchasing.

Fish Oils—Are moving steadily at unchanged figures for all grades.

Oleo Oil—Market quiet with No. 2 lower on the absence of consuming demand.

Stearine Oleo—Sellers have advanced their spot price to 12 3/4c lb. Some interest is reported at this figure.

ALL MARKETS EXPERIENCE A QUIET WEEK

Rosins Steadier and Upward on Average Demand—Turpentine Continues Easy—Antimony Weak and Routine—Albumens Steady But Quiet—Dye and Tan Woods Easier on Light Demand—Carnauba Wax Firm

Advanced
 Divi Divi, ship. \$1.00 ton
 Rosins, B, WW, 25c 280 lbs.
 Rosins, D, \$1.25 280 lbs.
 Rosins, E, 15c 280 lbs.
 Rosins, WG, 30c 280 lbs.

Declined
 Blood, dried, spot, 10c unit
 Blood, dried, So. Am., 10c unit
 Rosin, NH, I, 10c 280 lbs.
 Rosin, K. M. 15c 280 lbs.
 Sumac, ship., \$3.00 ton
 Wattle Bark, \$1.00 ton

All items in this group experienced a rather uneventful week. Some little activity was noted in the rosin and turpentine markets, but aside from a better tone and a slight advance in the common grades of rosin, the market was devoid of interest. Antimony has not recovered from the slump in consuming inquiry and has eased off quite a bit in the past ten days. Most of the other items, including fertilizers are on a par with quotations of a week ago. Tankage continues its firm position and sulfate of ammonia is in some demand but neither have changed in price.

Albumen—Edible egg is quiet and fairly steady on spot at 94c@96c lb. Buyers are taking parcels in a small way only. Blood and vegetable albumens are unchanged.

Antimony—The spot market for regulus has been depressed this past week with offerings for Oct.-Dec. shipment heard at 14½c@14¾c lb duty paid. The spot market is quiet and easy.

Ammonium Sulfate—In a domestic way sellers are doing a steady business at \$2.50 per 100 lbs. delivered in the North. Export sales are routine at the moment.

Blood—Spot dried blood is lower this week but steady and in limited supply at \$4.00 unit, New York. Chicago and South American are likewise easier at \$3.85 and \$3.90 unit respectively.

Carnauba Wax—Continues its firm position on a good buying interest. Sellers are holding No. 1 Yellow at 60c@62c lb spot.

Divi Divi—Shipment prices have advanced slightly on pods for shipment to \$41.00@\$42.00 ton. Inquiry is routine.

Rosins—All grades of rosin are higher this week than last and a better consuming demand from the consuming trades is noted. Current quotations are: B, \$14.50; D, \$15.75; E, \$15.75; F, \$15.75; G, \$15.75; H, \$15.75; I, \$15.75; K, \$15.75; M, \$15.80; N, \$16.40; WG, \$17.15; WW, \$17.50.

Tankage—Retains its tight position on this market, although in some directions it is quoted a shade lower at \$4.25 and 10c unit. South American is unchanged with no offerings on this market and firm on the coast.

Turpentine—Over the week the local turpentine showed virtually no change being quoted at 91½c@93½c gal. on a fair demand with moderate stocks.

Valonia—Continues firm for shipment and is moving in some small volume at \$34.00@\$35.00 ton for cups; \$55.00@\$56.00 ton for beards; \$38.50@\$39.50 for mixtures.

(Special to CHEMICAL MARKETS)

Savannah, Ga., Sept. 20—The local turpentine market closed firm at 85c gal. last week with all offerings of 526 bbls. sold to two buyers. The European demand has

been indifferent and the Summer dullness of the domestic market has caused the declines recorded. Sellers look to a material increase in the demand for turpentine and a consequent advance in price by the middle of October. Receipts last week were 4,827 bbls.; sales reported, 2,858 bbls.; shipments, 5,852 bbls.; Savannah stocks 14,946 bbls.

Rosins closed steady on Saturday and at declines on the previous quotations on all grades except Band D. In all, 983 bbls. were sold with 1,335 unsold. Locally it is believed that the market in its present state has a good undertone and it would be advisable to buy at present figures. While prices are higher than has been the case in the past at this season stocks are not large and any sustained buying would again strengthen the market. Current quotations are: B, \$12.65; D, \$12.90; E, \$13.75; F, \$13.75; G, \$13.75; H, \$13.75; I, \$13.75; K, \$13.75; M, \$13.75; N, \$14.40; WG, \$15.15; WW, \$15.50.

Jacksonville, Fla., Sept. 18 — Turpentine closed firm at 85½c gal. with sales of 100 bbls. to one buyer. Rosins also closed steady with sales of 669 bbls and 423 bbls. carried over. Stocks of turpentine are 33,610 bbls. and rosins 51,570 bbls.

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INTERNATIONAL AGRICULTURAL EARNS MORE

Net Profits \$1,406,079, Equal to \$14.06 Per Share on \$10,000,000 Seven Per Cent Prior Preference Stocks

International Agricultural Corp. and affiliated companies report for year ended June 30, 1926, net profit of \$1,406,079 after interest, depreciation and depletion, equivalent to \$14.06 a share earned on outstanding \$10,000,000 7% prior preference cumulative stock on which accumulated dividends amount to 14%. Allowing only for the regular 7% annual dividend requirements on prior preference stock, the balance is equal to \$1.57 a share carried on 450,000 shares of no par common stock. This compares with \$1,172,034 or \$11.72 a share on prior preference and \$1.05 a share on common in previous year.

Consolidated income account for the year ended June 30, 1926, compares as follows:

	1926	1925
Gross prof.	\$ 3,364,084	\$ 3,201,601
Op. exp.	1,293,585	1,155,670
Oper. prof.	\$ 2,070,499	\$ 2,045,931
Oth. income	33,242
Total inc.	\$ 2,153,748	\$ 2,045,931
Bond int. etc.	473,402	604,854
Amor. bd. dis.
Depr. & depl.	306,219	340,239
Profit	\$ 1,284,127	\$ 1,100,838
Bond profit
Balance	\$ 1,284,127	\$ 1,100,838
Rec. from term debt ..	121,952	71,196
Net profit	\$ 1,406,079	\$ 1,172,034

Consolidated balance sheet of International Agricultural Corp. as of June 30, 1926, compares as follows:

ASSETS		1926	1925
R. E., etc.		\$3,978,911	\$23,767,149
Spec. reserve		5,451,505	5,263,089
Cash		2,210,572	1,444,809
Accts. & Notes rec.		3,573,738	5,112,104
Inventories		2,596,903	1,743,820
Lib. bonds		50,000	50,000
Due fr. subs.		1,652,237	1,497,613
Investments		646,291	538,533
Unmined phos. prop.		114,412	187,030
Def. chgs.		203,340	138,777
Sink fund cash		599	599
Total		\$35,029,008	\$34,180,474
LIABILITIES			
Pr. pf. stck.		\$10,000,000	\$10,000,000
*Com. stock		2,250,000	2,250,000
Ponds		8,228,300	8,228,300
Accts. pay.		360,400	452,782
Loans & notes pay.	252,500
Acc. int. etc.		205,554	256,598
Spec. reserve		5,451,505	5,263,082
†Exc. assets		8,533,244	7,477,165
Total		\$35,029,008	\$34,180,434

*Represented by 450,000 shares no par value.

†Excess assets over required declared capital.

International Match Corp. stockholders have voted to change its authorized capitalization from 2,350,000 shares, of which 900,000 shares are participating preference stock of \$35 par, and 1,450,000

shares of no par common, to 2,800,000 shares, of which 1,350,000 shares will be participating preference \$35 par stock, and 1,450,000 shares of no par common.

Standard Wholesale Phosphate & Acid Works, which has a plant at Curtis Bay, Baltimore, and offices in the Continental Building there, Sept. 16 reported for the last quarter net income, after depreciation, depletion, etc., of more than \$50,000. The board of directors declared the regular quarterly dividend of 1½ per cent on the capital stock, payable on Oct. 1 to stockholders of record Sept. 26.

E. H. Gary, head of United States Steel Corp., announces an expansion program of between \$8,000,000 and \$9,000,000 for American Sheet & Tin Plate Company's tin mills at Gary, Ind., with further expansion later. The sum announced will mean approximately an enlargement of 50 per cent in the mills, and an increase of between 1,500 and 2,000 men. The mills now employ between 3,000 and 4,000 workers.

ARMOUR FERTILIZER WKS.

Armour Fertilizer Works, Chicago, has filed with Massachusetts Commissioner of Corporations the following report:

	1926	1925
Assets—	\$	\$
Real estate ..	15,150,727	15,984,900
Merchandise ..	4,039,023	4,323,004
Notes & accts. receivable ..	13,399,183	19,339,201
Cash	551,070	472,527
Securities	256,833	257,823
Due from Armour & Co. & subs.	737,482
Deferred charges ...	244,457	208,073
Liabilities—	\$	\$
Capital stock.	1,000,000	1,000,000
Mortgages ..	12,214,666	12,283,000
Accts. payable ..	395,971	6,005,590
Surplus	20,768,138	21,296,938

Total (each side) 34,378,775 40,585,528

George B. Metz has resigned as sales and advertising manager of the J. E. Marsden Glass Works, Ambler, Pa.

Pittsburgh Plate Glass Co. announces an extra of 5 per cent and the regular quarterly of 2 per cent.

CARBON TETRACHLORIDE

IN—110 GALLON—DRUMS
55 GALLON—DRUMS
10 GALLON—DRUMS

And in the same high GRASELLI GRADE that distinguishes all Grasselli products and has won them preference.

For use in Dry Cleaning and Spotting; Oil Removal in the Textile Industry; Cleaning of Oily Machine Parts and Fine Machinery; Solvent in Miscellaneous Specialties; and various other uses.

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	Philadelphia	St. Louis
	Pittsburgh	St. Paul



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A Standard Field High for 87 Years

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Other Industrial Raw
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Imports at New York, September 13 to September 17

ACETYL GLYCOL ACIDEHYLESTER—3 d.s., H A Metz & Co., Rotterdam

ACID—Acetic, 131 d.s., R W Greeff & Co., Rotterdam; 51 cks., Ronsheim & Moore, Hamburg; **Butyric**, 56 demijohns, Ronsheim & Moore, Hamburg; **Citric**, 40 cks., Canadian National R R, Palermo; **Cresylic**, 45 d.s., Order, Manchester; 101 cks., Associated Metals & Minerals Corp., Rotterdam; 22 d.s., E H Watson, Rotterdam; **Formic**, 163 demijohns, A Klipstein & Co., Hamburg; **Stearic**, 50 bgs., C R Spence & Co., Rotterdam; **Tartaric**, 220 cks., Canadian National R R, Palermo; 416 cks., Order, Palermo

ALCOHOL—40 d.s., 60 bbls., C Esteve, San Juan; **Isopropyl**, 15 d.s., Kuttroff Pickhardt & Co., Rotterdam

AMMONIUM—Muriate, 25 cks., C De P Field & Co., Rotterdam; 100 cks., Kuttroff, Pickhardt & Co., Rotterdam; **Phosphate**, 19 bbls. A Klipstein & Co., Antwerp

ANTIMONY—250 cs., Standard Bank of South Africa, Hankow; 250 cs., Wah Chang Trading Co., Hankow; **Oxide**, 250 bgs., Canadian Bank of Commerce, Hamburg; 250 cs., Wah Chang Trading Corp., Hamburg; 150 bgs., Associated Metals & Minerals Corp., Hankow; **Regulus**, 80 bbls., Federated Metals Corp., Antwerp; 500 cs., W R Grace & Co., Shanghai; 250 d.s., Wah Chang Trading Corp., Hankow; 250 cases, Standard Bank of South Africa, Shanghai

ARSENIC—Metallic, 50 d.s., Central Union Trust Co., Hamburg

BARIUM SULFATE—10 bgs., Uniform Chemical Products Co., Hamburg

BARYTES—50 bbls., A Hurst & Co., Hamburg; 500 tons, Ore & Chemical Corp., Rotterdam; 2,100 bgs., Order, Genoa

BLANC FIXE—264 bbls., A Hurst & Co., Hamburg; 12 cks., F Uhlich & Co., Rotterdam

BLOOD ALBUMEN—20 cks., American Exchange Pacific Nat Bank, Hamburg

CASEIN—137 bgs., D C Andrews & Co., Hamburg; 667 bgs., Hanover National Bank, Buenos Aires; 567 bgs., National City Bk., Buenos Aires; 340 bgs., Order, Buenos Aires; 340 bgs., Order, Buenos Aires

CHALK—500 pes., H J Baker & Bro., Bristol; 250 bgs., T Wistnik & Co., Antwerp; 1,600 bgs., J H Nicholas & Co., Antwerp; 500 bgs., Order, Antwerp; 474 bgs., Chaplain & Bibbo, Hamburg; 50 bbls., Diener Blank & Co., Hamburg

CLAY—China, 109 cks., Central Union Trust Co., Bristol

COAL TAR—Distillate, 90 bbls., Inertol Co., Rotterdam

DICHLORETHYLENE—20 d.s., Roessler & Hasslacher Chem Co., Hamburg

EPSOM SALTS—250 bgs., Brown Bros & Co., Hamburg; 500 bgs., Order, Hamburg

ETHYLENEDIBROMIDE—14 bbls., Potash Imp't Corp of America, Hamburg

ETHYL CHLORIDE—15 cs., Hensel Bruckmann & Lorbacher, Hamburg

EXTRACTS—Logwood, 35 bbs., 20 bbls., Domingo Dyewood Corp., Santo Domingo; **Quebracho**, 1,026 bgs., First National Bank, Boston; Buenos Aires; 3,614 bgs., Order, Buenos Aires

FLUORSPAR—310 tons, W R Grace & Co., Manchester

GALLNUTS—714 bgs., Order, Hankow

GAMBIER—261 cs., I Littlejohn & Co., Singapore; 233 bgs., Order, Singapore; 2,125 cs., Order, Asahan; 261 cs., Order, Singapore

GLYCERINE—30 d.s., Armour Soap Works, Antwerp; 37 d.s., Procter & Gamble Co.,

Havre; 91 d.s., Order, Buenos Aires; 10 d.s., Brown Bros & Co., Antwerp; 51 d.s., American Exchange Pacific National Bk., Rotterdam; 50 d.s., Order, Rotterdam; 40 d.s., Procter & Gamble Co., Marseilles; 60 d.s., Order, Hamburg

GUMS—50 bgs., T M Duche & Sons, Port Sudan; 50 cs., Baring Bros & Co., Singapore; 64 bgs., Order, Singapore; **Benjamin**, 50 cs., Order, Singapore; **Benzoine**, 46 cs., F B Ross Co., Singapore; 10 cs., National Bank of Commerce, Bangkok; **Chicle**, 959 bbls., Chicle Development Co., Vera Cruz; 475 bbs., Mexican Exploitation Co., Vera Cruz; 29 b's., H Triest & Co., Vera Cruz; **Copal**, 42 bgs., Baring Bros & Co., Singapore; 25 cs., I C Gillespie & Sons, Singapore; 140 bgs., Standard Bank of South Africa, Singapore; 70 bgs., Order, Singapore; 355 bbls., Gravenhorst & Co., Macassar; 699 bbls., 148 bgs., I C Gillespie & Sons, Macassar; 215 bbls., Innes & Co., Macassar; 474 bbls., A Klipstein & Co., Macassar; 181 bbls., W H Scheel, Macassar; 207 bbls., Grace National Bank, Macassar; 141 bbls., Magnus Mabce & Reynard, Macassar; 100 bgs., Brown Bros & Co., Antwerp; 300 bgs., Stroock & Wittenberg, Antwerp; 600 bgs., A Klipstein & Co., Antwerp; 500 bgs., American Exchange Pacific National Bank, Antwerp; 268 bgs., I C Gillespie & Sons, Singapore; 70 bgs., Standard Bank of South Africa, Singapore; 100 bbls., W Van Doorn, Rotterdam; 260 cs., 50 kgs., 128 bgs., Brown Bros & Co., Singapore; **Damar**, 30 cs., Baring Bros & Co., Singapore; 50 cs., Guaranty Trust Co.,

Singapore; 150 cs., 140 bgs., L C Gillespie & Sons, Singapore; 50 cs., 192 bgs., Brown Bros & Co., Singapore; 50 cs., 64 bgs., I C Gillespie & Sons, Singapore; 200 cases, National Park Bank, Batavia; 100 cs., Order, Batavia; 50 cs., Baring Bros & Co., Singapore; 200 cs., L C Gillespie & Sons, Singapore; 192 bgs., Brown Bros & Co., Singapore; 100 cs., Standard Bank of South Africa, Batavia; 200 cs., Chase National Bank, Batavia; 200 cs., Order, Batavia; 21 bbls., L C Gillespie & Sons, Macassar; 320 bgs., Chemical National Bank, Singapore; 100 cs., Brown Bros & Co., Batavia; 350 cs., Kidder Peabody Corp., Batavia; 200 cs., S Winterbourne & Co., Batavia; 100 cs., Paterson Boardman & Knapp, Batavia; 140 bgs., 50 cs., Baring Bros & Co., Singapore; **Elemi**, 78 cs., Corn Exchange Bank, Manila; **Hashab**, 150 bgs., J Munroe & Co., Port Sudan; 263 bgs., Order, Port Sudan; 200 bgs., National Bank of Commerce, Glasgow

LEAD—Nitrate, 11 cks., Order, Rotterdam

LITHOPONE—40 cks., Benjamin Moore & Co., Rotterdam; 80 cks., C J Osborn Co., Rotterdam; 20 cks., P Uhlich & Co., Rotterdam

TRICHLORETHYLENE—1 cse., Roessler & Hasslacher Chem Co., Hamburg

TRIPHENYL PHOSPHATE—9 d.s., Order, Hamburg

TURPENTINE—25 d.s., Dom Naval Stores Corp., Santo Domingo

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